

**POSZ & BETHARDS, PLC**

ATTORNEYS AT LAW

11250 ROGER BACON DRIVE, SUITE 10  
RESTON, VA 20190DAVID G. POSZ  
CHARLES W. BETHARDS \*  
JAMES E. BARLOW \*  
BRIAN C. ALTMILLER  
ROBERT L. SCOTT, II

SPECIALIZING IN PATENTS, TRADEMARKS &amp; COPYRIGHTS

TEL: (703) 707-8110  
FAX: (703) 707-8112  
WWW.POSZLAW.COMR. LOUIS BREEDEN \*  
CARLETON C. ROBINSON \*\*  
KAY H. HILL \*\*  
\* SENIOR PATENT AGENT  
\*\* TECHNICAL SPECIALIST

TERESA M. ARROYO \*\*

\* NOT ADMITTED IN VIRGINIA  
PRACTICE LIMITED TO FEDERAL PATENT, TRADEMARK AND  
COPYRIGHT MATTERS  
\*\* OF COUNSEL**RECEIVED  
CENTRAL FAX CENTER**

FEB 08 2005

**FACSIMILE TRANSMISSION**Date: 2/8/2005

Pages: 4

To: Examiner Potter of AU 2822

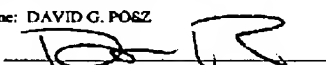
From: David Posz

Company: USPTO

Fax No.: 703-872-9326

Subject: REQUEST FOR RETURN OF INITIALED FORM PTO-1449

**Comments:**

<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b> I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 703-872-9306 on February 8, 2005 to the attention of Examiner Potter of AU 2822. Typed Name: DAVID G. POSZ Signature: 	
Applicant(s): FUKUDA et al. Serial No.: 10/699,746 Filed: November 4, 2003 Title: SEMICONDUCTOR DEVICE HAVING RADIATION STRUCTURE	Allowed: November 15, 2004 Confirmation No.: 6396 Atty. Dkt.: 01-103-CON8 Group Art Unit: 2822 Examiner: POTTER, Roy Karl

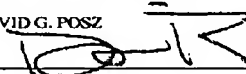
The information contained in this facsimile transmission is intended only for the above-indicated addressee, and may contain privileged and confidential attorney work product or trade secret information. Any dissemination, distribution or copying of any part of this transmission is strictly prohibited. If you have received this transmission in error, please immediately notify the sender, and return the transmission to the sender at the above-indicated address.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): FUKUDA et al. Serial No.: 10/699,746 Filed: November 4, 2003 Title: <b>SEMICONDUCTOR DEVICE HAVING RADIATION STRUCTURE</b>	<b>Allowed: November 15, 2004</b> <b>Confirmation No.: 6396</b>  Atty. Dkt.: 01-103-CON8  Group Art Unit: 2822  Examiner: POTTER, Roy Karl
---	---

**RECEIVED  
CENTRAL FAX CENTER****FEB 08 2005**Commissioner for Patents  
Alexandria VA 22314

Date: February 8, 2005

<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b>
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 703-872-9306 on February 8, 2005 to the attention of Examiner Potter of AU 2822.
Typed Name: DAVID G. POSZ
Signature: 

**REQUEST FOR RETURN OF INITIALED FORM PTO-1449**

Sir:

Pursuant to MPEP §609, Applicant hereby respectfully requests that the Examiner initial the enclosed copies of the Form PTO-1449 which were originally submitted on October 14, 2004 in the appropriate place in the left-hand column as proof that the listed references have been considered and made of record. Applicant further requests that the Examiner return a copy of the initialed forms to the undersigned at his earliest convenience.

Respectfully submitted,

David G. Posz  
Reg. No. 37,701Posz & Bethards, PLC  
11250 Roger Bacon Drive  
Suite 10  
Reston, VA 20190  
(703) 707-9110  
Customer No. 23400

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): MAMITSU et al.	Atty. Dkt.: 01-103-CON8
Serial No.: 10/699,764	Group Art Unit: 2811
Filed: November 4, 2003	Examiner: Unknown
Title: SEMICONDUCTOR DEVICE HAVING RADIATION STRUCTURE	

RECEIVED  
CENTRAL FAX CENTER  
FEB 08 2005Commissioner for Patents  
Arlington, VA 22202

Date: October 14, 2004

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the references listed on the attached Form PTO-1449 are being submitted for consideration by the Examiner without any admission that they constitute statutory prior art, or without any admission that they contain subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

Further, pursuant to 37 C.F.R. §1.97(e)(2), the undersigned hereby certifies that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement. Please note that US Patent Nos. 4,620,215 and 6,472,305 were first cited in the Office Action dated August 9, 2004 in a related co-pending application (Serial No. 10/699,744). A copy of the office action is attached herewith. Please also note that US Patent No. 6,448,645 was also cited in the Office Action (copy enclosed), but was already disclosed in the Information Disclosure Statement filed on November 4, 2003.

Although no fees are believed to be due at this time, it is respectfully requested that any such fees be charged to Deposit Account 50-1147. Also, the Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed references have been considered and made of record.

Respectfully submitted,

David G. Posz  
Reg. No. 37,701Posz & Bethards, PLC  
11250 Roger Bacon Drive  
Suite 10  
Reston, VA 20190  
(703) 707-9110 (phone)  
Customer No. 23400

## PATENT APPLICATION

Page 1 of 1

FORM PTO-1449	ATTY. DKT NO.	01-103-CON8	SER. NO.	10/699,746
	APPLICANT	MAMITSU et al.		
	FILING DATE	November 4, 2003	GROUP	2811

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		4,620,215	Oct., 1986	Lee, James C.K.		
		6,472,305	Oct., 2002	Ozaki et al.		

## FOREIGN PATENT DOCUMENTS

## TRANSLATION

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO (Abstract)

\* Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED	

Rev. 10/94 (Form 3.05)